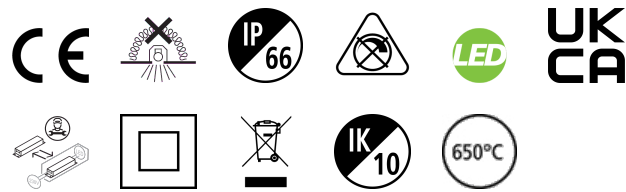


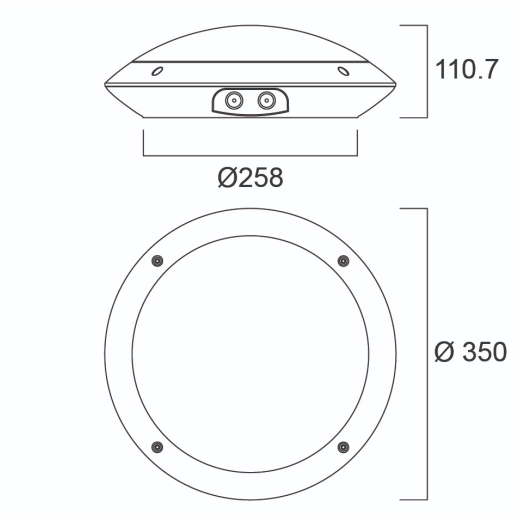
START Surface IP66 900-2950LM 840 IK10 BLK

Item No: 0049295

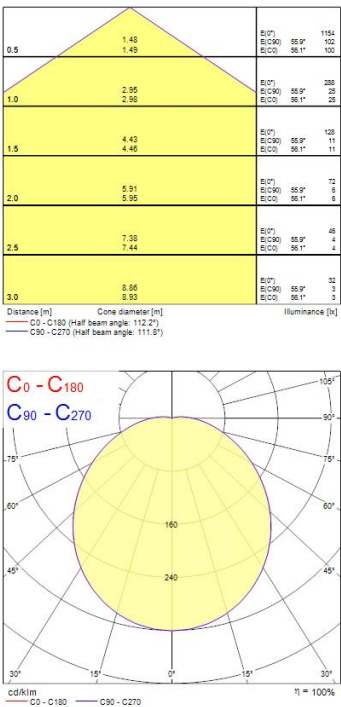


Technical Assets

Dimensions (mm)



Photometrics



START Surface IP66 900-2950LM 840 IK10 BLK

Item No: 0049295



General data

Product name	START Surface IP66 900-2950LM 840 IK10 BLK
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting, Wall surface mounted
Environment	Indoor, Outdoor
General application	Hospitality
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number FI	4579596
Warranty	5 years

Optical data

Useful luminous flux (Φuse)	2950
Fixture luminous flux (lm)	2950
Luminaire efficacy (lm/W)	123
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Distribution type	Diffuse, Symmetric
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	24
Primary Supply/Product voltage - min (V)	220.0
Lamp power factor	0.95
Electrical protection	Class II
Control gear type	LED driver constant current
Dimming method	N/A
Inrush Current (A)	10
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	38
Max. products per 13A C Breaker	47
Max. products per 16A C Breaker	57
Max. products per 20A C Breaker	66
Connectable conductor cross section - Max (mm²)	2.5

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B50	100000
Lifespan L90 B50	71000

Physical data

Housing colour	RAL 9011 - Graphite black
IP rating	IP66
IK rating	IK10
Diffuser finish	Diffuse
Diffuser material	PC Polycarbonate
Nominal Product Height (mm)	111
Nominal Product Diameter (mm)	350
Weight (kg)	1.25

START Surface IP66 900-2950LM 840 IK10 BLK

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Packaging

Product EAN number	5410288492957
Packaging single width (cm)	35.0
Packaging single depth (cm)	11.1
DUN14 (inner)	15410288492954
Packaging outer length / height (cm)	72.0

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40